

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68281

Hui ZHONG, et al.

Appln. No.: 10/049,270

Group Art Unit: 2841

Confirmation No.: 9445

Examiner: Tuan T. DINH

Filed: February 11, 2002

For: MULTILAYERED PRINTED CIRCUIT BOARD, SOLDER RESIST COMPOSITION,
MULTILAYERED PRINTED CIRCUIT BOARD MANUFACTURING METHOD, AND
SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

Q68281

U.S. Appln. No.: 10/049,270

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

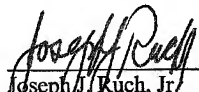
In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

Applicants note that JP 05 039345; US 4 510 276; EP 0 997 935; GB 2 097 998; US 4 555 532; US 4 240 945 and EP 0 919 873 have been previously submitted in Information Disclosure Statements filed on August 26, 2005 and December 20, 2006, and therefore are not being re-submitted.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



Joseph J. Kuch, Jr.
Registration No. 26,577

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: March 28, 2007

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68281

Hui ZHONG, et al.

Appln. No.: 10/049,270

Group Art Unit: 2841

Confirmation No.: 9445

Examiner: Tuan T. DINH

Filed: February 11, 2002

For: MULTILAYERED PRINTED CIRCUIT BOARD, SOLDER RESIST COMPOSITION,
MULTILAYERED PRINTED CIRCUIT BOARD MANUFACTURING METHOD, AND
SEMICONDUCTOR DEVICE

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

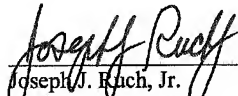
Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed
concurrently herewith was first cited in any communication from a foreign patent office in a
counterpart foreign application not more than three months prior to the filing of said Information
Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860



Joseph J. Ruch, Jr.
Registration No. 26,577

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: March 28, 2007

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/049,270	
				Confirmation Number	9445	
				Filing Date	February 11, 2002	
				First Named Inventor	Hui ZHONG	
				Art Unit	2841	
Examiner Name	Tuan T. DINH	Attorney Docket Number	Q68281			
Sheet	1	of	1			

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,798,563	A	08/25/1998	Feilchenfeld, et al.
		US 5,218,030	A	06/08/1993	Katayose, et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	1030544	A1	08/23/2000	Asai, et al.	
		EP	0957664	A1	11/17/1999	Katayose, et al.	
		JP	01209442	A	08/23/1989	HITACHI LTD.	Abstract
		JP	07333848	A	12/22/1995	W R GRACE & CO	Translation
		JP	09258446	A	10/03/1997	TOSHIBA CHEM CORP.	Translation
		JP	05160558	A	06/25/1993	MITSUBISHI ELECTRIC CORP.	Translation

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.